

**To:** Duffy, Jessica[Duffy.Jessica@epa.gov]; [Nonresponsive based on revised scope] Wagner,  
Christine[Wagner.Christine@epa.gov]  
**Cc:** Moran, Kelly[Moran.Kelly@epa.gov]  
**From:** Aquino, Marcos[/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP  
(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8D59B8B45A4647ED91376F9E81798E5A-MAQUINO]  
**Sent:** Thur 4/11/2019 3:18:01 PM (UTC)  
**Subject:** RE: CONSIDERATIONS FOR: CT8661 - SHILOH CHURCH ROAD SITE -  
402-r-07-007 water guide.pdf

Good morning Jess, Chris, [redacted], (and Kelly),

# Ex. 5 Deliberative Process (DP)

I conferred on this one with Kelly Moran in water division and she agrees. She is the rad rule person in water and my sounding board.

Look at pages 36-37. 48-49/80 in the PDF. It has tables of the required MCL and RDLs for radionuclides.

Here is a note from Kelly on methods.

## Ex. 5 Deliberative Process (DP)

Kelly, thanks for looking into this and all your help. Always appreciate it.

Let me know if you have any questions,

Regards,

Marcos Aquino  
Radiation Program Manager  
Air & Radiation Division  
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1650 Arch Street  
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**From:** Duffy, Jessica  
**Sent:** Thursday, April 11, 2019 7:52 AM  
**To:** [Nonresponsive based on revised scope] [Nonresponsive based on revised scope]; Wagner, Christine <Wagner.Christine@epa.gov>; Aquino, Marcos <Aquino.Marcos@epa.gov>  
**Subject:** FW: CONSIDERATIONS FOR: CT8661 - SHILOH CHURCH ROAD SITE -

Chris,  
I had spoken with [redacted] about this earlier this week to ensure he had a low enough detection limit requested. I had thought we might run into an issue with NAREL in this regard. I'm glad they got back to us. The MCL is 5 pCi/L so that average is pushing

it...since it's an average, we could get MDCs above that (which I believe we did when I sent my R2P2 samples there).

## Jessica Duffy

On-Scene Coordinator  
USEPA Region 3  
SEMD – Preparedness and Response Branch  
1650 Arch Street (3SD32)  
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Office: 215-814-3212  
Cell: 267-666-9251  
[duffy.jessica@epa.gov](mailto:duffy.jessica@epa.gov)

**From:** Wagner, Christine

**Sent:** Thursday, April 11, 2019 7:47 AM

**To:** Poff, Kevin <[Poff.Kevin@epa.gov](mailto:Poff.Kevin@epa.gov)>

**Cc:** R3 ESC-CLIENTS <[R3\\_ESCCLIENTS@epa.gov](mailto:R3_ESCCLIENTS@epa.gov)>; Dodd, Jeff <[dodd.jeff@epa.gov](mailto:dodd.jeff@epa.gov)>

**Nonresponsive based on revised scope** **Nonresponsive based on revised scope** **Nonresponsive based on revised scope** **Nonresponsive based on revised scope** **Nonresponsive based on revised scope** Duffy, Jessica  
<[Duffy.Jessica@epa.gov](mailto:Duffy.Jessica@epa.gov)>

**Subject:** RE: CONSIDERATIONS FOR: CT8661 - SHILOH CHURCH ROAD SITE -

Kevin

Thank you for the input. I can answer some of your questions below and others I need to get some advice

# Ex. 5 Deliberative Process (DP)

3 – Ok with extended TAT

4 – we will get you the QAPP

We will get back to you asap

Thank you

Chris

**From:** Poff, Kevin

**Sent:** Wednesday, April 10, 2019 8:50 AM

**To:** Wagner, Christine <[Wagner.Christine@epa.gov](mailto:Wagner.Christine@epa.gov)>

**Cc:** R3 ESC-CLIENTS <[R3\\_ESCCLIENTS@epa.gov](mailto:R3_ESCCLIENTS@epa.gov)>; Dodd, Jeff <[dodd.jeff@epa.gov](mailto:dodd.jeff@epa.gov)>; Kormos, Dane

**Ex. 5 Deliberative Process (DP)** **Nonresponsive based on revised scope** **Ex. 5 Deliberative Process (DP)** **Nonresponsive based on revised scope**

**Subject:** CONSIDERATIONS FOR: CT8661 - SHILOH CHURCH ROAD SITE

Good Morning Chris and **Nonresponsive based on revised scope**

# Ex. 5 Deliberative Process (DP)

3. 45 DAY TAT can not be met. It will approach 60.

4. We will need a copy of the QAPP as well.

Thank you and please respond to the above 4 conditions of analysis.

Thanks !



Kevin Poff  
Chemist  
USEPA  
Environmental Science Center  
701 Mapes Road  
Fort Meade MD 20755  
410-305-2938

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**From:** Hudson, Tonya  
**Sent:** Wednesday, April 10, 2019 7:57 AM  
**To:** Poff, Kevin <[Poff.Kevin@epa.gov](mailto:Poff.Kevin@epa.gov)>; White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>  
**Subject:** RE: NAREL's CONSIDERATION: CT8661 - SHILOH CHURCH ROAD SITE -

Hey Kevin,

## Ex. 5 Deliberative Process (DP)

Please let me know if the above bullet items are acceptable. If so, I will complete a Project Acceptance Form (PAF) and get it to you as soon as possible as the 22<sup>nd</sup> of April is only a week or so away.

Thanks,  
Tonya

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**From:** Poff, Kevin  
**Sent:** Tuesday, April 09, 2019 1:08 PM  
**To:** Hudson, Tonya <[HUDSON.TONYA@epa.gov](mailto:HUDSON.TONYA@epa.gov)>; White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>  
**Subject:** NAREL's CONSIDERATION: CT8661 - SHILOH CHURCH ROAD SITE -

Hello Cindy and Tonya,

We sent out the above request for RAD analysis a couple days ago and we were wondering if you had a chance to take a look at the submitted and if there would be a possibility you guys could do the analysis. I sent Chris Wagner a request for the SAP for this site and have not heard back from her as yet. If there is anything I can help out with please let me know. Thank you !



Kevin Poff  
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**From:** Poff, Kevin  
**Sent:** Friday, April 5, 2019 8:16 AM  
**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>; White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>  
**Cc:** R3 ESC-CLIENTS <[R3\\_ESCCLIENTS@epa.gov](mailto:R3_ESCCLIENTS@epa.gov)>; Dodd, Jeff <[dodd.jeff@epa.gov](mailto:dodd.jeff@epa.gov)>  
**Subject:** NAREL's CONSIDERATION: CT8661 - SHILOH CHURCH ROAD SITE -

**For NAREL's Consideration**

# Ex. 5 Deliberative Process (DP)

Thank you for considering our request!



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